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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,364	07/23/2003	Jun Xin	MS1-439USC1	8228	
22801 7 LEE & HAYES	7590 02/27/2007 PLLC		EXAMINER		
421 W RIVERSIDE AVENUE SUITE 500			SHERALI, ISHRAT I		
SPOKANE, WA 99201			ART UNIT	PAPER NUMBER	
		•	2624		
SHORTENED STATUTORY	PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE		
31 DA	AYS	02/27/2007	ELECTRONIC		

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 31 DAYS from 02/27/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

lhptoms@leehayes.com

	Application No.	Applicant(s)				
	10/625,364	XIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sherali Ishrat	2624				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	with the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period value of the reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may will apply and will expire SIX (6) MO , cause the application to become	IICATION.  a reply be timely filed  DNTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	•			
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
	·,— · · · · · · · · · · · · · · · · · ·					
closed in accordance with the practice under E	•	·				
Disposition of Claims	,					
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.		• • • • •				
4a) Of the above claim(s) is/are withdraw		•				
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	•					
7) Claim(s) is/are objected to.						
8) Claim(s) 1-19 are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r					
10) The drawing(s) filed on is/are: a) acce		by the Examiner				
Applicant may not request that any objection to the	•	· ·				
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	` ,	CFR 1.121(d).			
11) The oath or declaration is objected to by the Ex			, ,			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a)☐ All b)☐ Some * c)☐ None of:						
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.					
<ol><li>Certified copies of the priority documents</li></ol>	s have been received in	Application No				
<ol><li>Copies of the certified copies of the prior</li></ol>	rity documents have bee	n received in this Nationa	l Stage			
application from the International Bureau	` ''					
* See the attached detailed Office action for a list	of the certified copies no	ot received.				
•						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	o(s)/Mail Date Informal Patent Application				
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	5)					

Application/Control Number: 10/625,364

Art Unit: 2624

## **Election/Restriction**

1. Restriction to one of the following invention is required under 35 U.S.C. 121:

I. Claims 1-7 and 10-19 are drawn to a forming a bitstream and applying various

protection levels to different part of the image bitstream, classified in class 382, ands

subclass 240.

II. Claims 8-9, drawn to constructing and storing codebook, classified in class 382

and subclass 253.

2. Inventions I and II are related as subcombination disclosed as usable together in a

single combination. The subcombinations are distinct from each other if they are shown

to be separately usable. Invention I has separate utility such as transmission of image

bitstream based on hierarchy or in tree structure and invention II has separate utility

such as quantizing and compressing image data.

3. Because these inventions are distinct for the reason given above and have

acquired a separate status in the art as shown by their classification, restriction for

examination purpose as indicated is proper.

## Communication

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Sherali Ishrat whose telephone number is 571-272-

7398. The examiner can normally be reached on 8:00 AM - 4:30PM.

Page 2

Art Unit: 2624

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella can be reached on 571-272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ishrat Sherali

February 18, 2006

ISHRAT SHERALI PRIMARY EXAMINER